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UserID: JMaldonado

Computer: WS04983

Date: 05/31/2002

Time: 13:26

	Type	Hits	Search Text	DBs	Time Stamp
1	BRS	2	(masahiro adj ishida).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 07:12
2	BRS	2	("masahiro ishida").in.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 07:13
3	BRS	2	masahiro adj ishida	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 07:14
4	IS&R	48	((("4568032") or ("4674028") or ("4694999") or ("4688733") or ("4691872") or ("4817032") or ("4988047") or ("5355009") or ("5319234") or ("5350939") or ("5480816") or ("5471085") or ("5584750") or ("5655954") or ("5849119") or ("5717240") or ("5619056") or ("5841153") or ("6069394"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/29 08:38
5	IS&R	8780	((438/462) or (438/464) or (438/455) or (438/456) or (438/458) or (438/459) or (257/78) or (257/190) or (257/614) or (257/615) or (257/617) or (257/631) or (257/635) or (438/483) or (438/796) or (438/22) or (438/977) or (438/46) or (438/33) or (438/795) or (438/796) or (438/798) or (438/478) or (438/464) or (438/479) or (438/460) or (216/62) or (216/65)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/29 09:47
6	BRS	0	((((438/462) or (438/464) or (438/455) or (438/456) or (438/458) or (438/459) or (257/78) or (257/190) or (257/614) or (257/615) or (257/617) or (257/631) or (257/635) or (438/483) or (438/796) or (438/22) or (438/977) or (438/46) or (438/33) or (438/795) or (438/796) or (438/798) or (438/478) or (438/464) or (438/479) or (438/460) or (216/62) or (216/65)).CCLS.) and substrate with (galium adj nitride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/29 09:48

	Comments	Error Definition	Errors
1			0
2			0
3			0
4			0
5			0
6			0

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	Type	Hits	Search Text	DBs	Time Stamp
7	BRS	1	((((438/462) or (438/464) or (438/455) or (438/456) or (438/458) or (438/459) or (257/78) or (257/190) or (257/614) or (257/615) or (257/617) or (257/631) or (257/635) or (438/483) or (438/796) or (438/22) or (438/977) or (438/46) or (438/33) or (438/795) or (438/796) or (438/798) or (438/478) or (438/464) or (438/479) or (438/460) or (216/62) or (216/65)).CCLS.) and (galium adj nitride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/29 09:51
8	BRS	6307	((((438/462) or (438/464) or (438/455) or (438/456) or (438/458) or (438/459) or (257/78) or (257/190) or (257/614) or (257/615) or (257/617) or (257/631) or (257/635) or (438/483) or (438/796) or (438/22) or (438/977) or (438/46) or (438/33) or (438/795) or (438/796) or (438/798) or (438/478) or (438/464) or (438/479) or (438/460) or (216/62) or (216/65)).CCLS.) and substrate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/29 09:51
9	BRS	860	(((((438/462) or (438/464) or (438/455) or (438/456) or (438/458) or (438/459) or (257/78) or (257/190) or (257/614) or (257/615) or (257/617) or (257/631) or (257/635) or (438/483) or (438/796) or (438/22) or (438/977) or (438/46) or (438/33) or (438/795) or (438/796) or (438/798) or (438/478) or (438/464) or (438/479) or (438/460) or (216/62) or (216/65)).CCLS.) and substrate) and nitride with substrate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/29 09:53
10	BRS	375	(((((438/462) or (438/464) or (438/455) or (438/456) or (438/458) or (438/459) or (257/78) or (257/190) or (257/614) or (257/615) or (257/617) or (257/631) or (257/635) or (438/483) or (438/796) or (438/22) or (438/977) or (438/46) or (438/33) or (438/795) or (438/796) or (438/798) or (438/478) or (438/464) or (438/479) or (438/460) or (216/62) or (216/65)).CCLS.) and substrate) and nitride with substrate) and (gallium ga	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/29 09:54

	Comments	Error Definition	Errors
7			0
8			0
9			0
10			0

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	Type	Hits	Search Text	DBs	Time Stamp
11	BRS	255	(((((438/462) or (438/464) or (438/455) or (438/456) or (438/458) or (438/459) or (257/78) or (257/190) or (257/614) or (257/615) or (257/617) or (257/631) or (257/635) or (438/483) or (438/796) or (438/22) or (438/977) or (438/46) or (438/33) or (438/795) or (438/796) or (438/798) or (438/478) or (438/464) or (438/479) or (438/460) or (216/62) or (216/65)).CCLS.) and substrate) and nitride with substrate) and (gallium ga)) and ((gallium adj nitride) gan)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/29 09:54
12	BRS	207	(((((438/462) or (438/464) or (438/455) or (438/456) or (438/458) or (438/459) or (257/78) or (257/190) or (257/614) or (257/615) or (257/617) or (257/631) or (257/635) or (438/483) or (438/796) or (438/22) or (438/977) or (438/46) or (438/33) or (438/795) or (438/796) or (438/798) or (438/478) or (438/464) or (438/479) or (438/460) or (216/62) or (216/65)).CCLS.) and substrate) and nitride with substrate) and (gallium ga)) and ((gallium adj nitride) gan)) and @ad<=20010129	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/29 09:55
13	BRS	34	(((((438/462) or (438/464) or (438/455) or (438/456) or (438/458) or (438/459) or (257/78) or (257/190) or (257/614) or (257/615) or (257/617) or (257/631) or (257/635) or (438/483) or (438/796) or (438/22) or (438/977) or (438/46) or (438/33) or (438/795) or (438/796) or (438/798) or (438/478) or (438/464) or (438/479) or (438/460) or (216/62) or (216/65)).CCLS.) and substrate) and nitride with substrate) and (gallium ga)) and ((gallium adj nitride) gan)) and @ad<=20010129) and (sapphire (aluminum adj oxide))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/29 10:02
14	BRS	17841	(semiconductor adj substrate) with (manufacture manufacturing preparation)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 10:03
15	BRS	46	((semiconductor adj substrate) with (manufacture manufacturing preparation)) and (gallium adj	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 10:33

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	Comments	Error Definition	Errors
11			0
12			0
13			0
14			0
15			0

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	Type	Hits	Search Text	DBs	Time Stamp
16	IS&R	0	("jp 11260737 a").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 10:34
17	IS&R	0	("jp 11260737 a").PN.	JPO	2002/05/29 10:34
18	BRS	0	11260737a	JPO	2002/05/29 10:34
19	IS&R	1	("11260737").PN.	JPO	2002/05/29 10:39
20	IS&R	12	((("4435666") or ("5684523") or ("5665985") or ("6294033")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 10:41
21	BRS	0	hirokaazu adj iwata	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 11:24
22	BRS	33	iwata adj hirokazu	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 11:25
23	IS&R	2	("6030849").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 11:54
24	IS&R	370	(438/46).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 11:54
25	BRS	142	((438/46).CCLS.) and ((gallium adj nitride) gan)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 11:55
26	BRS	117	((438/46).CCLS.) and ((gallium adj nitride) gan) with substrate	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 13:36
27	BRS	1	6030849.URPN.	USPAT	2002/05/29 12:02
28	BRS	9	("5432808" "5766783" "5787104" "5880485" "5903017" "6030849" "6045611" "6051849" "6069394").PN.	USPAT	2002/05/29 12:03
29	IS&R	2	("6348096").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 14:34
30	BRS	7	("4482422" "4578142" "4612072" "4908074" "5090932" "5290393" "5482002").PN.	USPAT	2002/05/29 14:31
31	BRS	9	4482422.URPN.	USPAT	2002/05/29 14:33
32	BRS	2806	((gallium adj nitride) gan) and laser	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 14:35
33	BRS	348	"6" and sapphire	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 14:35

	Comments	Error Definition	Errors
16			0
17			0
18			0
19			0
20			0
21			0
22			0
23			0
24			0
25			0
26			0
27			0
28			0
29			0
30			0
31			0
32			0
33			0

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	Type	Hits	Search Text	DBs	Time Stamp
34	BRS	160	("6" and sapphire) and substrate	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 14:50
35	IS&R	2	("6071795").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 15:59
36	BRS	9	("4448636" "4774194" "4883561" "5374564" "5376580" "5413951" "5559043" "5836325" "5837561").PN.	USPAT	2002/05/29 15:01
37	BRS	45	5559043.URPN.	USPAT	2002/05/29 15:09
38	BRS	9	("4368083" "4452644" "5141894" "5143858" "5198371" "5374564" "5494835" "5559043" "5585304").PN.	USPAT	2002/05/29 15:18
39	BRS	37	5714395.URPN.	USPAT	2002/05/29 15:18
40	BRS	3	6071795.URPN.	USPAT	2002/05/29 15:25
41	BRS	4	("4469527" "5880491" "5985687" "6071795").PN.	USPAT	2002/05/29 15:50
42	BRS	3	((gallium adj nitride) gan) and (laser adj (liftoff (lift adj off)))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/29 16:00

	Comments	Error Definition	Errors
34			0
35			0
36			0
37			0
38			0
39			0
40			0
41			0
42			0